



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP4CGX15BF14I7

Part Number:	EP4CGX15BF14I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 72 I/O 169FBGA  1.EP4CGX15BF14I7.pdf  2.EP4CGX15BF14I7.pdf  3.EP4CGX15BF14I7.pdf  4.EP4CGX15BF14I7.pdf  5.EP4CGX15BF14I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

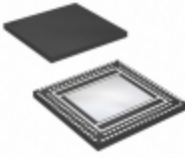
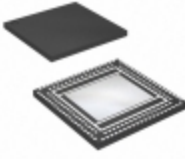
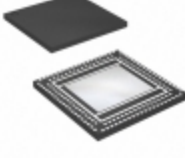
Specifications of EP4CGX15BF14I7

PART NUMBER	EP4CGX15BF14I7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 72 I/O 169FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2074 pcs
DATA SHEET	 1.EP4CGX15BF14I7.pdf  2.EP4CGX15BF14I7.pdf  3.EP4CGX15BF14I7.pdf  4.EP4CGX15BF14I7.pdf  5.EP4CGX15BF14I7.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	552960
SUPPLIER DEVICE PACKAGE	169-FBGA (14x14)
SERIES	Cyclone® IV GX
PACKAGE / CASE	169-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	14400
NUMBER OF LABS/CLBS	900
NUMBER OF I/O	72
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CGX15

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Related Products

 EP4CGX15BN11I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 148QFN In stock: 3898 pcs RFQ	 EP4CGX22BF14C6 Manufacturers: Altera Description: IC FPGA 72 I/O 169FBGA In stock: 1212 pcs RFQ
 EP4CGX22BF14C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: 1459 pcs RFQ	 EP4CGX15BF14C6N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 2612 pcs RFQ
 EP4CGX15BF14C8N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 3888 pcs RFQ	 EP4CGX15BF14C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: 2396 pcs RFQ
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